



PATENT
Attorney Docket No.: ADL-101
Customer No. 39,013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

Applicant: Cindy ORSER *et al.*

Application No.: 10/728,246

Filing Date: 4 December 2003

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation Number: 8108

Title: DETECTION OF CONFORMATIONALLY ALTERED PROTEINS AND PRIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed before issuance of a first Office Action on the merits.

Additionally, Applicants would like to bring to the Examiner's attention the following co-pending U.S. patent applications, which relate to similar subject matter:

U.S. Patent Application No. 10/161,061, filed 30 May 2002; and

U.S. Patent Application No. 10/494,906, filed 7 May 2004.

Copies of non-U.S. patent documents are attached.

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Applicants respectfully request that the Examiner consider the documents listed on the attached Form PTO-1449 and indicate that they were considered by making appropriate notations on the attached Form PTO-1449.

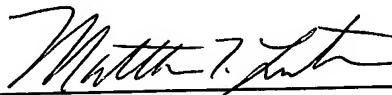
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each, any, or all of the listed documents are material or constitute prior art. If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute prior art under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the claimed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

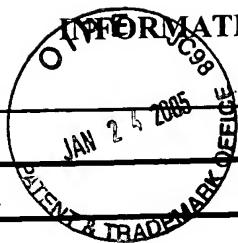
Please grant any extensions of time required to enter this paper and charge any required fees to Deposit Account No. 502882.

Respectfully submitted,
Cindy ORSER *et al.*

Date: 24 January 2005

By: 
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|--|--|---|---------|-----------------|-------|-----------|----------------------------|
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| Filing Date: 4 December 2003 | | Group Art Unit: Not Yet Assigned | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial* | | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
| | | 6,750,025 | 06/2004 | Hammond et al. | | | |
| | | 6,677,125 | 01/2004 | Prusiner et al. | | | |
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| | | 2003/0215880 | 11/2003 | Burton et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
| | | WO 2004/018511 | 03/2004 | PCT | | | |
| | | WO 03/085086 | 10/2003 | PCT | | | |
| | | WO 00/43791 | 07/2000 | PCT | | | |
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| | | WO 97/43649 | 11/1997 | PCT | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | | Shaked, GM et al., "A Protease-resistant Prion Protein Isoform Is Present in Urine of Animals and Humans Affected with Prion Disease", <i>J.B.C.</i> 276(34):31479-31482, August 24, 2001. | | | | | |
| | | Pan, K-M et al., "Conversion of α -helices into β -sheets features in the formation of the scrapie prion proteins", <i>Proc. Natl. Acad. Sci. USA</i> 90:10962-10966, December 1993. | | | | | |
| Examiner | | Date Considered | | | | | |
| <p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | | | | | | | |